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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		MR3003-53					
First Inventor		KUAN-CHANG PENG					
Title	ORGANIC ELECTROLUMINESCENT DEVICE WITH EFFICIENT HEAD DISSIPATION AND METHOD FOR MANUFACTURING THE SAME						

Chily for new Horiprovision	al applications under 37 CFR 1.53(b))	Expres	s Mail Label No.						
	TION ELEMENTS	AD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
	eming utility patent application contents.		Wa	shington, DC 20	<del></del>				
1. (Submit an original and a d		7. L 8. N	Computer Program (Appendix)						
See 37 CFR 1.27.  Specification [Total Pages 12]  3. (preferred arrangement set forth below)			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:						
<ul> <li>Descriptive title of the invention</li> <li>Cross Reference to Related Applications</li> </ul>			b. Specification Sequence Listing on:						
- Statement Rega	rding Fed sponsored R & D quence listing, a table,		i. CD-ROM or CD-R (2 copies); or						
	ogram listing appendix		i paper						
- Background of t	he Invention	Ç.	c. Statements verifying identity of above copies						
- Brief Summary of			<b>ACCOMPANYING</b>	APPLICATION	ON PARTS				
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>			9. Assignment Papers (cover sheet & document(s))						
- Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
4. ✓ Drawing(s) (35 U.S.C. 113) [ Total Sheets 7 ]			11. English Translation Document (if applicable)						
5. Oath or Declaration [ Total Pages 1 ]			Information Disclo		Copies of IDS Citations				
a. Newly execu	ted (original or copy)	13.	13. Preliminary Amendment						
b. (for continuation	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14.	(Should be specifically itemized)						
	ON OF INVENTOR(S) ement attached deleting inventor(s)	15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
named in th	ne prior application, see 37 CFR and 1.33(b).	16.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent.  17. Other:						
18. If a CONTINUING APPLIC	CATION, check appropriate box, and sup	ply the re	quisite information below	and in a prelimi	inary amendment,				
or in an Application Data She	<del></del>								
Continuation	Divisional Continuation-in-part (CIP)		of prior application No.:						
Prior application information:	Examiner:		Group Art Unit:						
For CONTINUATION OR DIVISION	ONAL APPS only: The entire disclosure of the time that the disclosure of the accompanying continuous transfer in the time.	he prior ap	plication, from which an o	oath or declaration	n is supplied under				
	relied upon when a portion has been inadve				rated by reterement				
	19. CORRESPOND	ENCE.AL	DRESS						
Customer Number or Bar Code Label or Correspondence address below									
Name Morton J. Rosenbergy Transparer									
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City	Ellicott City	State	MD	Zip Code	21043				
Country	USA Te	ephone	410-465-6678	Fax	410-461-3067				
Name (Print/Type)	Morton J. Rosenberg	Re	gistration No. (Attorne	ey/Agent)	26,049				
Signature	Morton 9 1	7,1	/	Date 7	114/03				

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Complete if Known

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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**Application Number** 

for FY 2003		First Named Inventor			KUAN-CHANG PENG				
Effective 01/01/2003. Patent fees are subject to annual revision		First Named Inventor			ROAK-OHANG FENO				
✓ Applicant claims small entity status. See 37 CFR 1.27		Examiner Name		ne					
TOTAL AMOUNT OF PAYMENT (\$) 375.00		- Art Unit			MP2002 52	<del>j</del>			
TOTAL AMOUNT OF PATMENT (4) 070.00	_	Attorney Docket No. MR3003-53				<u> </u>			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit card Money Other None		3. ADDITIONAL FEES							
Deposit Account:	Fee	Large Entity   Small Entity  Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe							
Deposit Account 18-2011		e (\$)	Code (		Fee Description Fee	Paid			
Number Deposit	1051		2051		charge - late filing fee or oath				
Account	1052	2 50	2052		charge - late provisional filing fee or er sheet	<b> </b>			
Name The Director is authorized to: (check all that apply)	1050		1		-English specification				
Charge fee(s) indicated below Credit any overpayments		2 2,520	1812 2,		filing a request for ex parte reexamination	∤			
Charge any additional fee(s) during the pendency of this application	1804	920*	1804		uesting publication of SIR prior to miner action				
Charge fee(s) indicated below, except for the filing fee	180	5 1,840*	1805 1,		uesting publication of SIR after miner action				
to the above-identified deposit account.  FEE CALCULATION	1251	1 110	2251		ension for reply within first month				
1. BASIC FILING FEE	1252	2 410	2252	205 Exte	ension for reply within second month				
Large Entity Small Entity	1253	3 930	2253	465 Exte	ension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725 Exte	ension for reply within fourth month				
1001 750 2001 375 Utility filing fee \$ 375.00	125	5 1,970	2255	985 Exte	ension for reply within fifth month				
1002 330 2002 165 Design filing fee	140	1 320	2401	160 Not	ice of Appeal				
1003 520 2003 260 Plant filing fee	140	2 320	2402		ng a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	140		2403		uest for oral hearing				
1005 160 2005 80 Provisional filing fee		1 1,510			tion to institute a public use proceeding	——			
SUBTOTAL (1) (\$) 375.00	145		2452		tion to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,300	2453		ition to revive - unintentional				
Fee from Extra Claims below Fee Paid		1 1,300 2 470	2501 2502		ity issue fee (or reissue) sign issue fee				
Total Claims 10 -20** = 0 x 9 = 0	150		2503		nt issue fee				
Independent 3 - 3** = 0 X 42 =0	146		1460		titions to the Commissioner				
Multiple Dependent 140 =0	180		1807		ocessing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	180	6 180	1806		omission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	802	1 40	8021	40 Rec	ording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	180		2809	375 Filir	g a submission after final rejection				
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	101	0 750	2010	•	ČFR 1.129(a))				
1204 84 2204 42 ** Reissue independent claims	181	0 750	2810		r each additional invention to be amined (37 CFR 1.129(b))				
over original patent		750	2801		equest for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180				equest for expedited examination a design application				
SUBTOTAL (2) (\$) 0.00		Other fee (specify)							
**or number previously paid, if greater; For Reissues, see above	*Re	duced by	Basic Fi	ling Fee P	aid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Morton J. Rosenberg		Registration No. (Attorney/Agent) 26,049			Telephone 410-465-6678	Telephone 410-465-6678			
Signature Warton	70-	1	r, sjorit)		Date 7/14/0	3			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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